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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

Attorney Docket No. 1501-1275

U.S. Application 10 / 511585

		SOME ENGLISHED STATE OF STATE	10/911009							
INTE	RI	NATIONAL APPLN. NO. INTERNATIONAL FILING DATE PCT/SE03/00587 April 11, 2003	PRIORITY DATE CLAIMED April 18, 2002							
TITLE OF INVENTION: METHOD AND ARRANGEMENT FOR ADAPTIVE RATE CONTROL										
APPLICANT(S) FOR DO/EO/US: Roland KARLSSON and Magnus JANDEL										
Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and										
other information:										
_	$\Box$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. [		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.								
3. [	<b>X</b>	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. [	$\boxtimes$	The US has been elected (Article 31).	S has been elected (Article 31).							
5. [	$\boxtimes$	À copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
á	а.	is attached hereto (required only if not communicated by the International Bureau).								
ŀ	э.									
(	Э.	is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. [		An English language translation of the International Application as file	ed (35 U.S.C. 371 (c)(2))							
á	а.	is attached hereto.								
ŀ	Э.	has been previously submitted under 35 U.S.C. 154(d)(4).								
7. [		Amendments to the claims of the International Application under PC7	Article 19 (35 U.S.C. 371 (c)(3))							
á	а.	are attached hereto (required only if not communicated by the International Bureau).								
ŀ	э.	have been communicated by the International Bureau.								
(	Э.	have not been made, however, the time limit for making such amendments has NOT expired.								
(	d.	have not been made and will not be made.								
8. [		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9. [		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) or a Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv).								
10. [		An English language translation of the annexes of the International P under PCT Article 36 (35 U.S.C. 371(c)(5)).	reliminary Examination Report							
I	tems 11 to 20 below concern document(s) or information included:									
11. [	$\boxtimes$	Information Disclosure Statement (IDS) w/PTO-1449 - 🗵 Copy of ID	S citations.							
12. [		Assignment Papers (cover sheet & document(s)).								
13. [	$\boxtimes$	A preliminary amendment.								
14. [	$\boxtimes$	An Application Data Sheet under 37 C.F.R. 1.76.								
15. [		A substitute specification.								
16. [		A change of power of attorney and/or change of address letter.								
17. [		A computer-readable form of the sequence listing in accordance with and 37 CFR 1.821 - 1.825.	PCT Rule 13ter.2							
18. [		A second copy of the published international application under 35 U.s	S.C. 154(d)(4).							
19. [		A second copy of the English language translation of the international	l application (35 U.S.C. 154(d)(4)).							
		Other items or information: <u>International Preliminary Examination</u> ed Sheets, International Search Report (PCT/ISA/210), Abstract of								

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U.S. APPLICATION BOL 1 9 INTERNATIONAL APPLN. NO. PCT/SE03/00587 ATTORNEY DOCKET NO. 1501-1275										
21. The follow		CALCULATIONS								
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1)-(5)):										
Neither international preliminary examination fee nor										
international search fee paid to USPTO and international Search Report not prepared by the EPO or JPO\$1110.00										
International preliminary examination fee not paid to USPTO but International Search Report prepared by										
the EPO or JPO										
International preliminary examination fee not paid to USPTO but International search fee paid to USPTO										
International preliminary examination fee paid to USPTO but all claims did not satisfy provision of PCT Article 33 (1)-(4)										
International preliminary examination fee paid to USPTO and all claims satisfied provision of PCT Article 33 (1)-(4)										
1	.UU	\$ 1,110.00	<u></u>							
		ATE BASIC FEE AMO  oath or declaration la		30	\$ 130.00					
months from the ea	arliest claimed priorit	y date (37 CFR 1.492	(e))		·					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		\$	<del></del>				
Total Claims	13 - 20 =	0	x \$18.00		\$	<u> </u>				
Independent Claims	<del></del>	0	× \$88.00 + \$300.00		\$					
MULTIPLE DEPEN	\$ 1 240 00									
Applicant clain	\$ 1,240.00									
above are reduced	\$ 620.00									
Processing fee of \$	\$ 620.00	ļ								
months from the ea	\$									
Fee for recording th	\$ 620.00									
accompanied by an	appropriate cover sh	eet (37 CFR 3.28, 3.31	) \$40.00 per proper	rty +	\$					
	D =	\$ 620.00								
	Amount to be refunded:	\$								
					Charged:	\$				
A check in	the amount of \$620.	.00 to cover the above	fees is attached.							
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The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.										
	nissioner is hereby au	uthorized in this, concu	rrent, and future r	eplies,	to charge paym	ent or credit any				
overnayment to Denosit Account No. 25-0120 for any additional fee required under 37 C.F.R. 88 1.16 or 1.17										
	SEND ALL CORRESPONDENCE TO:  SEND ALL CORRESPONDENCE TO:									
SEND ALL CORRI	ESPONDENCE TO: PSON	ATURE								
745 South 23 <sup>rd</sup> Street										
Arlington, VA 2220			el, Reg. No. 35,041 BISTRATION NUMBER							
Telephone (703) 5			NAME	, KEGI	STRATION NU	INIREK				
Y&T Customer No. <b>00466</b> October 18, 2004										
BC/ia			DATE							